

Pipette fillers, Thermo Scientific Matrix CellMate 50



- Separate aspirate and dispense controls
- Lithium ion battery technology
- Backlit LCD display
- 1mL pipette stabiliser
- Customisable ID area

Includes table stand, wall mount, 1mL pipette stabiliser, universal charging transformer and free Matrix multi-blade knife

Technical Specification - General

Aspirate speed, s	8
Dispensing speed, s	8 (+ gravity dispense)
Battery	Lithium ion
Run time, hr	20 (continuous use between charges approx.)
Recharge time, min	60 (approx)
Weight, g	220
Nosepiece Pipette Holder	Autoclavable silicone rubber
Pipette Compatibility	All major brands of glass or plastic serological pipettes, 1mL to 100mL
Filter assembly, µm	0.45
Fill time, s	5 (for 50mL pipette)

Catalogue No	Alt. No	Colour
PMX-170-010Y	9501	White
PMX-170-020F	9511	Clear
PMX-170-030C	9521	Blue
PMX-170-040W	9531	Red
PMX-170-050T	9541	Green

Accessories

Catalogue No	Alt. No	Description
PMX-174-010H	9057	Hydrophobic filters, 0.45µm, pack of 24
PMX-174-020E	9064	Nosepiece holder, silicone gripper, filter
PMX-174-030B	9065	Pipette gripper, silicone, pack of 4
PMX-174-040V	9066	Wall mount
PMX-174-050S	9067	Stand
PMX-174-060P	9068	Power supply universal, 100 to 240V 50/60Hz
PMX-174-070M	9070	Pipette support 1mL



Pipette filler, Rota-Filler 5000

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- Patented adjustable pivot arm to change pipetting angle
- LCD display for battery life and speed setting
- Quick recharge and automatic shut off when not in use
- Five speed settings for accurate and sensitive control
- Universal Adapter, automatically converts to the correct electrical setting

The adjustable pipetting angle allows the most comfortable usage position even in tight and enclosed spaces. The fine speed setting allows single drop accuracy. The rechargeable batteries are quick charge and take approx 1hr for a full charge that will last for 8hr of operation. With a dual bench stand, magnetic wall holder, two replacement 0.45µm filters and a charger.

Technical Specification

Filter	Hydrophobic, 0.45µm
Range	1mL to 100mL pipettes
Material	Glass and plastic (pipettes) Polypropylene (pipette nozzle, autoclavable)
Battery	1 x NiMH, replaceable

Catalogue No	
PMR-130-010E	

Spare part

Catalogue No	Description	Pack qty
PMR-130-500K	Filters	5

